## ISSUE SLIP STAPLE AREA (for additional cross references)

| POSITION                  | INITIALS | ID NO. | DATE    |  |  |
|---------------------------|----------|--------|---------|--|--|
| FEE DETERMINATION         | 84       |        | 6127    |  |  |
| O.I.P.E. CLASSIFIER       |          | 48     | 2/3/01  |  |  |
| FORMALITY REVIEW          | FR       | 1018   | 5-14-01 |  |  |
| RESPONSE FORMALITY REVIEW |          |        |         |  |  |

## INDEX OF CLAIMS

| ~ | Rejected                   | N   | Non-elected  |
|---|----------------------------|-----|--------------|
|   | Allowed                    | - 1 | Interference |
| _ | (Through numeral) Canceled | Α   | Appeal       |
| ÷ | Restricted                 | 0   | Objected     |

|                   | ÷  |  | Restricted                          |   |  | 0   | 0  |                    |          | Objected   |             |                         |  |
|-------------------|--|--|-------------------------------------|---|--|---|--|--------------------|----------|------------|-------------|-------------------------|--|
| Claim             | Dat  | е  | Claim                               |   | Date   |   |  | Cla                | im       | ·····      | Date        |                         |  |
| <del> </del>      | 7 3 9 3  |  | <u>_</u> <u>_</u> <u>_</u> <u>_</u> | 3   |  |   |  |                    | _        | la l       |             |                         |  |
| Final<br>Driginal | 000000   |  | Final<br>Original                   | کل ا  | .  |   |  |                    | Final    | Original   |             |                         |  |
|                   |  |  | 51                                  | 1-11  |  | +   |  | +                  |          | 101        | ++          | ++                      |  |
| 1 2               |  |  | 52                                  | <del>         </del>                              |  |   |  | +                  |          | 102        | $\top \top$ | ++                      |  |
| 1 3               | 71177  |  | 53                                  | 1 11  |  |   |  |                    |          | 103        | $\sqcap$    | $\top$                  |  |
| 4                 | 1111   |  | 54                                  |   |  |   |  |                    |          | 104        |             |                         |  |
| 5                 | 1 11   |  | 55                                  |   |  |   |  | $\perp$            | -        | 105        | 1           | $\perp \perp$           |  |
| ' 6               | 1 11   |  | 56                                  |   |  |   | $\sqcup \bot \sqcup$                             |                    |          | 106        | ₩.          | +                       |  |
| 7                 | 1111   |  | 57                                  |   |  |   |  | $\dashv$           |          | 107<br>108 | ++          | ++                      |  |
| . 8               |  |  | 58<br>59                            | +   | -  | _   | $\vdash$   |                    | -        | 109        | +           | ┿                       |  |
| 9                 |  |  | 60                                  |   | -  | +   | <del>                                     </del> | +                  |          | 110        | ++          | ++                      |  |
| 10                |  |  | 61                                  |   | +  | _   | <del>                                     </del> | $\dashv$           |          | 111        | ++          | ++                      |  |
| 12                |  |  | 62                                  |   |  | +-  |  | +                  | -        | 112        | ++          | ++                      |  |
| 13                | 1 11   |  | 463                                 | 1 1   |  |   |  | $\dashv$           |          | 113        |             | $\top$                  |  |
| 14                |  |  | 64                                  |   |  |   |  |                    |          | 114        |             |                         |  |
| 15                | 1111   |  | √65                                 | <b>5</b> T  |  |   |  |                    |          | 115        |             |                         |  |
| 16                |  |  | 66                                  | +   |  |   | 1  | $\perp$            | _        | 116        | 1           | 4                       |  |
| 17                | 1 11/1   |  | 67                                  |   | $\sqcup \bot$                                    |   |  | 4                  |          | 117        |             | ₩.                      |  |
| 18                | 11111  |  | 68                                  | X   |  |   | $\vdash$   | +                  | <u> </u> | 118        | ++          | ++                      |  |
| 19                | 4 1 4 4  |  | 69                                  | -   |  |   | $\sqcup \sqcup$                                  |                    | -        | 119        |             | +-+                     |  |
| 20                | 1111   |  | 70                                  | +   |  |   | ++   |                    | <u> </u> | 120        |             | +                       |  |
| 21                | 11111  |  | 71                                  |   | <del>                                     </del> |   | +++  | +                  | -        | 121<br>122 | ++          | ++                      |  |
| 22                | 41144  |  | 72                                  |   | -  | <del>                                     </del>  | <del>                                     </del> |                    |          | 123        | +           | +++                     |  |
| . 24              |  | <del>                                     </del> | 74                                  |   | $\vdash$   | $\vdash$  | 1  | +                  | $\vdash$ | 124        | ++          | ++                      |  |
| 25                | <del>                                     </del> |  | 75                                  |   | $\vdash$   | $\vdash$  |  |                    | -        | 125        | +-          | 11                      |  |
| 26                | 31133  |  | 76                                  |   |  |   | 1  | $\top$             |          | 126        | +           | ++                      |  |
| - /27             | 111111   |  | 77                                  | <del>,     -</del>                                |  |   |  | $\Box$             |          | 127        | $\top$      | $\top$                  |  |
| 28                |  |  | 78                                  |   |  |   |  |                    |          | 128        | $\prod$     |                         |  |
| 29                |  |  | 79                                  |   |  |   |  | Ш                  |          | 129        | 11          | $\perp \perp$           |  |
| 30                |  |  | 80                                  |   | $\perp \perp$                                    | $\sqcup \!\!\! \perp$                             |  | $\perp$            |          | 130        | 4           | $\bot\bot$              |  |
| 31                |  |  | 8                                   |   | <del>    -</del>                                 | - -   | 1-1-1  |                    | -        | 131        | ++          | ++                      |  |
| 32                | <del>[  -   </del>                               |  | 82                                  |   | ├┼   |   | <del>                                     </del> | +                  | -        | 132        | ++          | +-+                     |  |
| 33                |  |  | 84                                  |   | <del>   -</del> -                                | $\vdash$  |  | -+-                |          | 134        | ++          | ++                      |  |
| 35                | <del></del>                                      |  | 85                                  |   |  | <del>                                     </del>  | <del>                                     </del> | +                  | -        | 135        | +           | ++                      |  |
| 36                |  |  | 86                                  |   | <del>  </del>                                    | <del>                                      </del> | +++  | -                  | $\vdash$ | 136        | +           | +                       |  |
| 37                | <del></del>                                      |  | 87                                  | <del>,                                     </del> |  |   |  | $\neg \neg$        |          | 137        | $\top$      | $\top$                  |  |
| 38                | <del>                                     </del> |  | 88                                  | 3   |  |   |  |                    |          | 138        |             |                         |  |
| 39                |  |  | 89                                  | 9   |  |   |  |                    |          | 139        |             |                         |  |
| 40                |  |  | 90                                  | ן וכ  |  |   |  |                    | Ĺ.       | 140        |             |                         |  |
| 41                |  |  | 9                                   | 1   |  |   |  |                    |          | 141        |             |                         |  |
| 42                |  |  | 92                                  |   |  |   | $\Box\Box$                                       |                    |          | 142        | 47          | $\downarrow \downarrow$ |  |
| 43                | <del></del>                                      |  | 9:                                  |   | $\perp \perp$                                    | $\bot \bot$                                       | $\coprod$  | $\perp \downarrow$ |          | 143        | 11          | $\dashv \downarrow$     |  |
| 44                |  |  | 9                                   |   | $\bot$   | $\perp \perp$                                     | $\sqcup \sqcup$                                  |                    |          | 144        | 44          | $\dashv \downarrow$     |  |
| 45                |  |  | 9:                                  |   | $\vdash$   |   | +  |                    |          | 145        | +-+         |                         |  |
| 46                |  |  | 9:                                  |   | +  | ++  | +++  | $\dashv$           | -        | 146        | ++          | ++                      |  |
| 47<br>48          |  | <del>                                     </del> | 91                                  |   | +  | +   | ╁═╁╼┤  | -+-                | $\vdash$ | 148        | ++          | +                       |  |
| 49                |  | ++++   | 9                                   |   | ++   | <del>   -</del>                                   | <del>  </del>                                    | +                  | $\vdash$ | 149        | ++          | ++                      |  |
| 50                |  | <del>             </del>                         | 10                                  |   | +-   | 1   | +++  |                    |          | 150        | 士士          | 丁                       |  |
|                   | <del> </del>                                     | <del></del>                                      | L                                   |   |  |   |  |                    |          |            |             |                         |  |

| B  | Cla   | im       |          |          |          |              | Dat  | е        |          |                |                |          |
|--|-------|----------|----------|----------|----------|--------------|--|----------|----------|----------------|----------------|----------|
| 102  | Final | Original |          |          |          |              |  |          |          |                |                |          |
| 103   104   105   106   107   108   109   109   110   111   112   113   114   115   116   117   118   119   120   121   122   123   124   125   126   127   128   129   130   131   131   132   133   134   135   136   137   138   139   140   141   142   143   144   145   148  |       | 101      |          |          |          |              |  |          |          |                |                |          |
| 104  |       |          |          |          |          |              |  |          |          |                |                |          |
| 105   106   107   108   109   109   110   1111   112   113   114   115   116   117   118   119   120   121   122   123   124   125   126   127   128   129   130   131   131   132   133   134   135   136   137   138   139   140   141   142   143   145   148 |       | 103      |          |          |          |              |  |          |          |                |                |          |
| 106   107   108   109   110   111   112   113   114   115   116   117   118   119   120   121   122   123   124   125   126   127   128   129   130   131   132   133   134   135   136   137   138   139   140   141   142   143   144   145   148  |       |          |          |          |          |              |  |          |          |                |                |          |
| 107  |       | 105      |          |          |          |              |  |          |          |                |                |          |
| 108  | _     |          |          |          |          |              |  |          |          |                |                | _        |
| 109  |       |          |          |          |          |              |  |          |          |                |                |          |
| 110  |       |          |          |          |          |              |  | Ш        |          |                |                | _        |
| 1111   |       |          | Ш        |          |          |              | <u> </u>   | Ш        |          | L              |                |          |
| 112  |       |          |          |          |          |              |  |          |          |                | _              | L        |
| 113  |       |          | _        |          | _        | _            |  |          | _        | _              | _              | _        |
| 114  |       |          | _        |          | _        | <u> </u>     | <u> </u>   | <u> </u> |          | _              | _              | ļ        |
| 115  |       |          | $\vdash$ |          | L        | <u> </u>     |  |          |          | <u> </u>       | <u> </u>       | _        |
| 116  | _     |          | _        |          | _        | _            | <u> </u>   | _        |          |                | -              | -        |
| 117  |       |          |          |          | -        |              | -  |          | _        |                |                | ┝        |
| 118  |       | 1        |          |          | -        |              | -  | ⊢        | _        | -              | H              |          |
| 119  |       |          |          | ┢        | $\vdash$ |              | $\vdash$   | -        |          | -              | -              | ┝        |
| 120  |       |          |          | -        | $\vdash$ | -            | $\vdash$   | -        |          |                | $\vdash$       | H        |
| 121  |       | —        | -        | -        | -        | <del> </del> | ├─   | ╁        | $\vdash$ | -              | ├              | ╁╴       |
| 122  |       |          | -        | -        | -        | ├-           | ╁─   |          | $\vdash$ |                |                | $\vdash$ |
| 123  |       | +        |          | $\vdash$ | H        | ┢            | $\vdash$   |          | -        | ⊢              | $\vdash$       | $\vdash$ |
| 124  |       |          |          | ┢        | H        | $\vdash$     | <del>                                     </del> | -        |          | <del>  -</del> | H              | T        |
| 125  | _     |          |          |          | Г        |              | T  | 1        | -        | 1              | T              | T        |
| 126  |       | _        | _        |          | T        |              | İ  |          |          |                | T              | T        |
| 128  |       |          |          |          |          |              | T  |          |          |                | Π              | Γ        |
| 129  |       | 127      | 1        |          | Г        |              |  | 1        |          |                |                |          |
| 130  |       |          |          |          |          |              |  |          |          |                | L              |          |
| 131  |       |          | _        |          |          |              |  |          |          | <u> </u>       | _              | L        |
| 132<br>133<br>134<br>135<br>136<br>137<br>138<br>139<br>140<br>141<br>142<br>143<br>144<br>144<br>145<br>146<br>147  |       |          |          | L        |          | L            |  | 乚        |          | L              | _              | L        |
| 133  | _     |          |          | ╙        | _        | L            | _  | <u> </u> | L        | ļ_             | 1              | L        |
| 134  |       | -        | -        | ㄴ        | <u> </u> | ↓_           | ļ  |          | ┡        | ļ              | <u> </u>       | 1        |
| 135  |       |          |          | <u> </u> | <u> </u> | ↓_           | -  | <u> </u> | _        | ├-             | <del> </del> — | <u> </u> |
| 136  | _     |          |          | -        | -        | ╀            | <del> </del> -                                   | -        | ├        | ├              | <b>├</b> -     | -        |
| 137<br>138<br>139<br>140<br>141<br>142<br>143<br>144<br>145<br>146<br>147  |       |          |          | ⊢        | H        | ╁            | ╁  | ┼        | ⊢        | ┢              | -              | ╀╌       |
| 138  | H     |          |          | $\vdash$ | ╁        | ╁╌           | ╁  | -        | -        | ┢              | ╀╌             | ╁╴       |
| 139.   | H     | -        | _        | -        | ┼-       | $\vdash$     | +  | $\vdash$ | +-       | -              | ╁              | ╁        |
| 140  | Н     |          |          | t        | ┞        | 1-           | $\vdash$   | ╁        | ┢        | t              | $t^{-}$        | †-       |
| 141<br>142<br>143<br>144<br>145<br>146<br>147  | ┢     | -        | +        | † ·      | ╁        | T            | 1  |          |          | 1              | $\vdash$       | T        |
| 142<br>143<br>144<br>145<br>146<br>147   | ┢     | _        | +        | T        | T        | t            | †  | 1        | T        |                | T              | t        |
| 143<br>144<br>145<br>146<br>147  | -     |          |          | ┪        | ╁        | ╁            | $\vdash$   | +        | H        | ╁              | $\vdash$       | t        |
| 144<br>145<br>146<br>147   |       |          |          | T        | 1-       | ✝            | t  |          | $\vdash$ | 1              | T              | t        |
| 146<br>147<br>148  |       |          |          | 1        | T        | 十            | 1  | T        | T        | 1              | ⇈              | T        |
| 146<br>147<br>148  |       | 145      | ⇇        | T        | T        | 1            | T  | T        | T        |                | T              | T        |
| 147  |       | 146      | 5        | Γ        | Ī        | Τ            | Π  |          | Γ        | Ι              | Γ              | Γ        |
| 148  |       | 147      | 7        |          | Γ        |              |  |          |          |                | Γ              | Γ        |
| ا ا ا ا ا ا ا ا ا  |       | 148      | 3        |          |          |              |  |          |          |                |                | Γ        |
|  | Ĺ     | 14       | 9        | L        | L        | 1            | L  | $\perp$  | _        | L              | 1              | L        |
| 150  | L     | 150      | )        | L_       |          | L            | L  | 1        | L.       | ل              | L              | <u>_</u> |

If more than 150 claims or 10 actions staple additional sheet here

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